

SECRET

OSA-0290-69

21 January 1969

MEMORANDUM FOR: Deputy Director of Special Activities

SUBJECT: Sea Survival in S-1010 Full Pressure Suit

REFERENCE: Memorandum from [redacted] to DD/SA, dated 25X1A
9 January 1969, Subject: Sea Survival
(OSA-0041-69)

Immersion in cold water is one of the major environmental hazards to which a pilot may be exposed. The Aero Medical Staff is researching available information on the effect of full pressure suits on survivability in cold water. If this information is not available or is not applicable to the S-1010 full pressure suit, immersion cold water tests at various temperatures will be conducted using the S-1010 prototype suit. This information would establish a base line for improvement, additions to, or modification of the S-1010 full pressure suit.

[redacted]

AMS/OSA

25X1A

AMS/OSA/ [redacted]

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